

Alcatel **Mobile Reflexes™**

Alcatel **OmniPCX** *Office*

OK



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ALCATEL

ARCHITECTS OF AN INTERNET WORLD



Thank you for choosing the **Mobile 100** or **200 Reflexes**: this is a reliable telephone designed to make life easier.

To find out the essential functions of the **Mobile 100** or **200**, we suggest that you read carefully the first chapters of this guide.

The availability of certain functions described in this guide may depend on the version or configuration of your system.

If in doubt, consult the person responsible for your system.

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Precautions for use

Coverage area

The DECT functions provided by your Alcatel system allow user mobility management via DECT cordless telephones.

Radio coverage of the ALCATEL system is ensured by a network of radio terminals. The coverage area of a radio terminal is called a cell.

- **Mobility:**

A user can make or receive calls in any cell.

- **Radio transfer:**

This function enables the user to move during a conversation and go from one cell to another. The transfer takes place automatically and has no effect on the conversation. In some cases, slight crackling may be audible at the moment of transition.

Use of approved DECT equipment

This DECT telephone is designed to be used with a private automatic branch exchange (PABX) without an ALCATEL wire.

The CE symbol means that this product is compliant with current Community directives, more especially the following directives:

- 89/336/CEE Electromagnetic Compatibility
- 73/23/CEE (low voltage)
- 1999/5/CE (R&TTE)

Pursuant to directive 1999/5/CE (R&TTE) published in the Official Journal of the European Community of April 7, 1999, these items of equipment use the DECT harmonized frequency spectrum and can be used in all the countries of the European Community, in Switzerland and Norway.



No guarantee is given concerning possible interference affecting DECT equipment, due to other authorised utilisation of the radio frequencies concerned.

Precautions for use

Operating conditions

The following conditions must be respected, notably concerning the use of radio frequencies:

- DECT equipment can only be used to establish links between fixed points if these links are temporary and the equivalent isotropically radiated power at the antenna is less than 250 mW.
- The conditions of access to a DECT equipment telepoint network shall be stipulated by contract with the operator of the authorized telepoint network concerned.
- This telephone has been specially designed for use with an ALCATEL system as described in the manual.
- As this telephone complies with the GAP standard, it can be used in simplified mode on another DECT/GAP system (other PABX or private residential base station). Utilization in GAP mode involves a particular mode of operation that can lead to functional limitations for which no claims will be considered under the terms of the guarantee.
- Do not expose your telephone to severe conditions (rain, sea air, dust, etc.).
- Correct operation of your telephone is not guaranteed at temperatures outside the range -10°C to $+45^{\circ}\text{C}$.
Between -5°C and -10°C the display may not be readable. This is a temporary phenomenon and does not affect the performance of your telephone in any way.
- You must not switch on or use your telephone near gas or inflammable liquids.

Headset socket

- Erase a character
- Return to previous menu
- Delete an entire field (long press)

- **Hang up**
- Return to first screen
- Switch off ringer
- Lock/unlock keypad (long press)

- **Activate/disable the vibrator ⁽¹⁾**
(long press)

- Company directory
- Customizing your telephone
(long press) ⁽²⁾

Microphone

⁽¹⁾ Depending on model

⁽²⁾ Special case: from the personal directory, the long press enables a directory card to be created or modified



Light

- Exit from radio field (rapid flashing)

Adjust audio volume

Access MENU

- Navigate
- Apply

Lift the receiver

- Redial (long press)
- Broker call (during enquiry call)

Activate/deactivate loudspeaker

- Activate mute on hands free charger

Switch on / off (long press)









- Rapid access to ringer adjustment

Features 1 line of status icons and 3 lines of 16 alphanumeric characters. The Mobile 200 also has a back-lit display and keypad.

1.1

Status icons

The status icons are displayed on the welcome screen and indicate the status of the telephone.

-  **Battery charge level**
-  **Initializing the voice mailbox / Consulting information**
-  **Programmed call-back time**
-  **Call diversion activated**
-  **Vibrator active (Mobile 200)**
-  **Ringer active**
-  **Ringer disabled**
-  **Radio reception quality**

You can obtain details on the status icons from the tooltips that appear on the welcome screen when you use the navigator:



1.2

MENU icons

The MENU is accessible from the welcome screen by pressing the **OK** key.

(**OK** : )

It provides access to all the functions available on your system.

**Directories:**

manage your personal directory and access the company directory.

**Redial:**

call back the last number dialed.

**Diversion:**

divert your calls to another number.

**Mailbox:**

consult and send voice and text messages.

**Call pick-up:**

answer a call intended for another telephone.

**Appointment:**

program a call-back time.

**System lock:**

prohibit outgoing calls and modification of the programming.

**Customizing the telephone:**

program your voice mailbox, select the ringer tune, language, etc.

**Adjustment:**

adjust contrast, activate or deactivate the beeps, lighting, etc.

**System selection****Installation**

1.3

Call icons

**Making a call****Answering a call*****In conversation*****Call on hold*****Accessing the directories****Transferring a call****Switching to DTMF signals****Setting up a conference****Putting on common hold****Parking an external communication**

* In the event of a multiple call, the icons are given indices to represent the different correspondents

1.4

How to read this guide



Press briefly on the navigation key to access the MENU and to confirm.



Move the navigation key up or down.



Move the navigation key to the left or right.



Use the keypad to enter digits and letters.



Description of an action or context



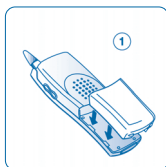
Important information.

These symbols can be supplemented by small icons or texts. All default or customized function codes are given in the table of codes in the appended sheet.

2.1

Installing the battery in the telephone

- **Install the battery**



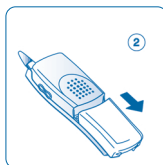
Position the battery in the slide following the mark on the label



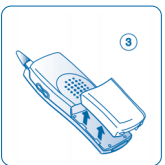
Slide it until it clicks into place



- **To remove it**



Slide the battery towards the bottom of the telephone



Remove it from the slide

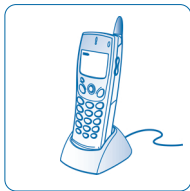
The **Mobile 100** functions exclusively with the Ni-Mh battery, and the **Mobile 200** with the Li-Ion battery.

2.2

Charging your telephone battery



Connect the charger and place the telephone in the charging holder



Battery being charged*

Recharge your telephone battery regularly. The telephone can be on or off when recharging the battery. If the telephone is to remain unused or out of its charger for several weeks, remove the battery and store it separately.

* battery charged in 3 hours or 5 hours, depending on the model.

2.3

Switching on your telephone



Switch on
(long press)



Wait a few seconds
(about 3s).



Your telephone is
switched on

If the display fails to light up or the battery icon is flashing, recharge the battery.

If the radio reception icon doesn't appear on the telephone display :

- Check that you're in an area covered (if you're not, move close to a radio terminal).
- Check that the telephone is properly installed in the system (consult the PABX manager).



If the display indicates: 'System 1 — Auto install ?', see paragraph 'Registering the telephone' or contact your installation technician.

Switching off your telephone:

Press the **ON/OFF** key (hold it down for a while).

(switch on/off : )

2.4 Accessing the MENU and navigating

The MENU is accessible from the welcome screen by pressing the **OK** key.

(**OK** : )



Accessing the functions:



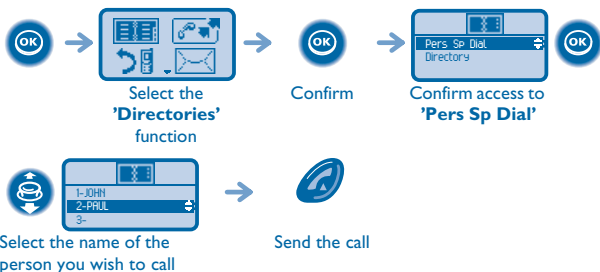
3.1

Making a call



To make an external call, dial the outside line access code before dialling your correspondent's number.

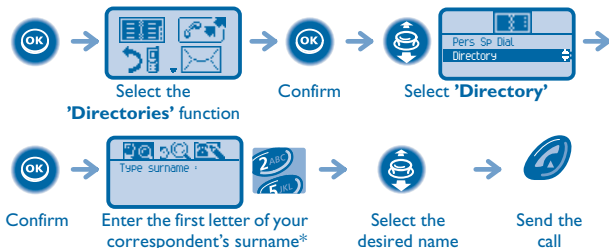
3.2

Calling from your personal directory
(Individual number)

The call can be sent directly from the list of names by dialling the number of the card.

3.3

Calling your correspondent by name (company directory)



* If several names come up, you can refine the search by entering the successive letters (second, third, etc.) of the name you are looking for. Press **I** when you do not know one of the letters of the name.



For fast access to this function from the home screen page, press the directory key. (directory : )

3.4

Answering a call



The ringer does not ring if:



- . the vibrator is active, the vibrator active icon is displayed on the screen saver.
- . the ringer is disabled, the ringer disabled icon is displayed on the screen saver.

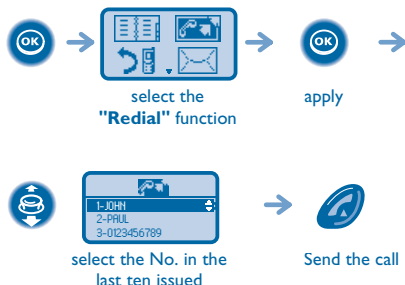
Disabling the ringer:

Press the hang up key when your telephone rings: it is still possible to answer by pressing the unhook key.

(hang up :  , unhook : )

3.5

Redialling*



3.6

Requesting automatic callback if internal number is busy

The telephone of the internal correspondent you are trying to contact is busy, and you want the person to call you back as soon as they are free.



Confirm the
function

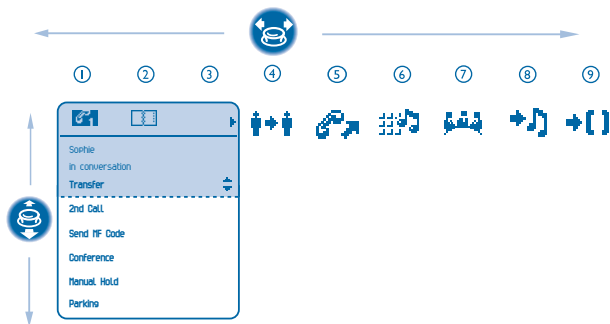


To cancel the automatic callback request, enter the 'Cancel automatic callback' function code.

3.7 During a call

During a call and without losing the connection, there are several ways to access the options offered by your system, using:

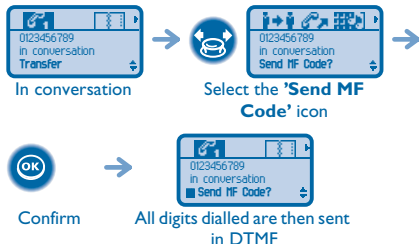
- the list of icons at the top of the screen
- the list of items at the bottom of the screen



- ① Call in progress
- ② Slot for second call
(reception of a call : (⏏) ou call waiting : ⏏)
- ③ Directory
- ④ Transfer
- ⑤ Put through a second call
- ⑥ Voice frequency
- ⑦ Conference
- ⑧ Common standby
- ⑨ Camp-on (external call)

• Example: sending DTMF signals

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine:



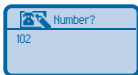
To deactivate the function, from the **Send MF code** screen, re-enable.

4.1

Make a second call



Dial the number



Send the call



Hang up the ongoing call

The first correspondent is placed on hold



You can also call a second correspondent by selecting the icon or 2nd call text, or else by using your personal directory or the company directory.

4.2

Receive a second call

You are in conversation and a correspondent is trying to contact you:



The caller's name is displayed for 3 seconds, and a beep is sent

Off-hook



The first correspondent is placed on hold

Hang up the ongoing call



Over 3 seconds, move with the navigate-left-right key to the receiving a second call icon, to see the identity of the second caller (and off-hook if necessary)

(navigate-left-right : , Receive second call : ,

unhook : )


4.3 Switching between calls (broker call)

During a call, to recover the correspondent on hold:



Recover the
correspondent on hold



You can establish the identity of the waiting call without taking it by using the navigate-left-right key.
(navigate-left-right : )



Recover the correspondent on
hold



Recover the
correspondent on hold

4.4 Transferring a call

To transfer your correspondent to another person:



Dial the destination number



Confirm the
'Transfer'
option

You are in
conversation with
the destination
number



After dialling the destination number, you can transfer the call directly without waiting for your correspondent's reply by validating the 'Transfer' option. You can initiate the transfer by using the icon or the 'Transfer' text. The transfer between two external correspondents and the transfer by pressing the hang-up key depend on the system configuration.

4.5 Three-way conference with internal and/or external correspondents (conference)



Select
'Conference'



Confirm

You are in
conference mode

To cancel the conference, press the **OK** key. This will put you back to the other party. (**OK** : )

4.6 Placing an outside call on hold (parking)

You can park an outside correspondent in order to take the call on another set.



Your correspondent is parked and hears the hold melody.

To recover your parked call:



Select the icon **'Reconnection (call park)'**

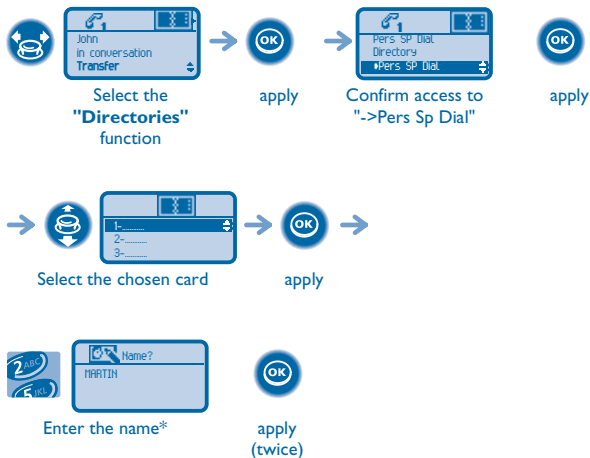


If the parked call is not recovered within a preset time (by default 1 minute 30), it is directed to the operator.

4.7

Store a number*

To store the displayed number in the personal directory while a communication is in progress::

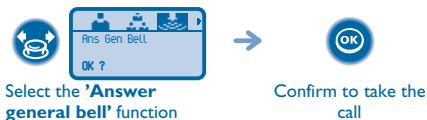
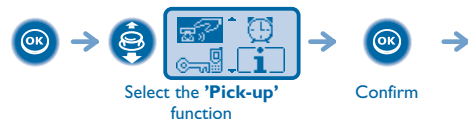


*To key in the name: the keys in the keypad include letters that you can display by pressing them successively.

Example: press "8" twice to display the letter "U".

5.1 Answering the general bell

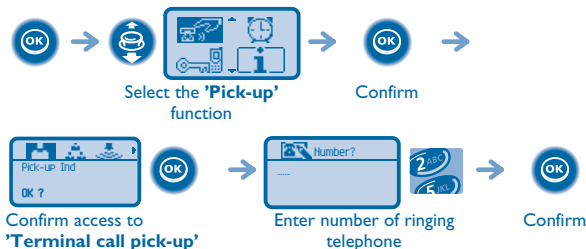
When the operator is absent, incoming external calls are diverted to a general bell. You can answer these calls:



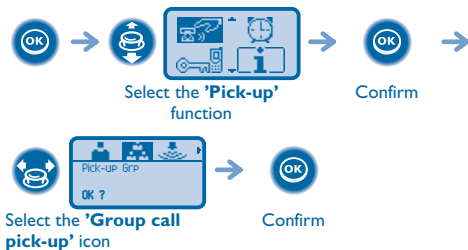
5.2

Call pick-up

You hear a telephone ringing in an office where no-one can answer. If authorised, you can answer the call on your own telephone.



If the telephone ringing is in your own pick-up group:



The system can be configured to prevent call pick-up on certain telephones.

5.3 Hunting groups

Hunting group call:

Some extensions can be associated to form a group. You can contact any one of them by dialling the group number.



Belonging to a group does not affect the management of direct calls. A specific telephone within a group can always be called by using its own number.

Temporary exit from your hunting group:



Display of exit
acceptance

Code of the
'Group exit'
function

Your group
No.

Off-hook

Return into your group:



Display of exit
cancellation

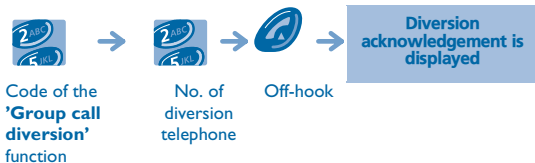
Code of the
'Return to
group' function

Group No.

Off-hook

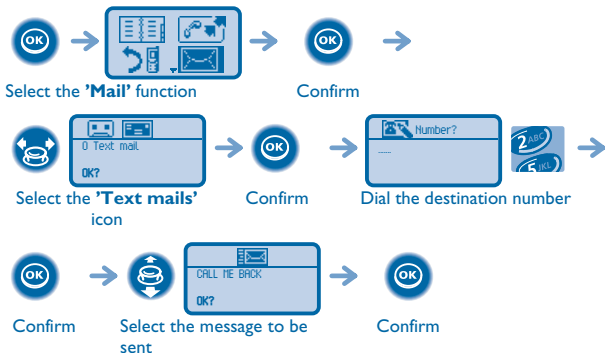
5.4 Diverting hunting group calls

You can divert your own group calls:



To cancel this function, refer to chapter 6 'Cancelling all diversions'.

5.5 Sending a text message to an internal correspondent




The following 27 predefined messages exist:

1 CALL ME BACK	15 MEETING ON xx.xx.xx (*)
2 CALL ME BACK TOMORROW	16 MEETING ON xx.xx.xx AT xx : xx (*)
3 CALL ME BACK AT xx : xx (*)	17 OUT FOR A WHILE
4 CALL BACK xx.xx.xx (*)	18 ABSENT FOR THE REST OF THE DAY
5 CALL THE ATTENDANT	19 ABSENT, BACK AT xx : xx (*)
6 CALL THE SECRETARY	20 ABSENT, BACK ON xx.xx.xx AT xx : xx (*)
7 I WILL CALL BACK AT xx : xx (*)	21 ON VACATION, BACK ON xx.xx.xx (*)
8 USE PAGING	22 EXTERNAL MEETING
9 PLEASE FETCH YOUR FAX	23 EXTERN MEETING, BACK ON xx.xx.xx (*)
10 PLEASE FETCH YOUR MAIL	24 I AM IN ROOM No. xxxx (*)
11 PLEASE CANCEL YOUR FORWARDING	25 IN A MEETING - DO NOT DISTURB
12 VISITORS ARE WAITING	26 AT LUNCH
13 YOU ARE EXPECTED AT RECEPTION	27 INDISPOSED
14 MEETING AT xx : xx (*)	(*)Messages to be completed via the numerical keypad

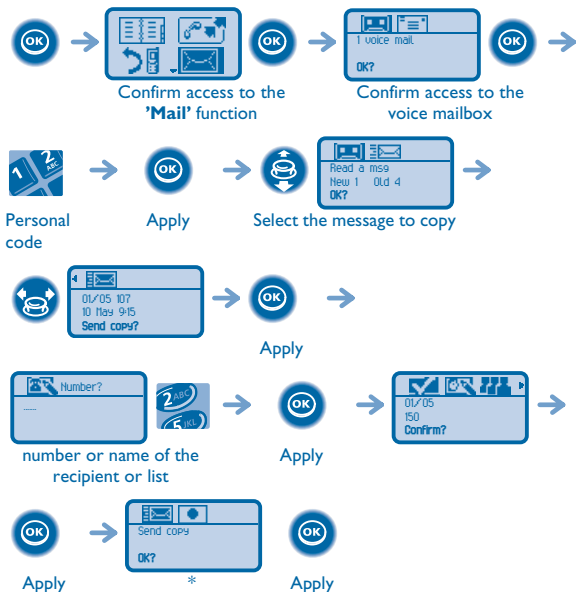
If selected message has to be completed:



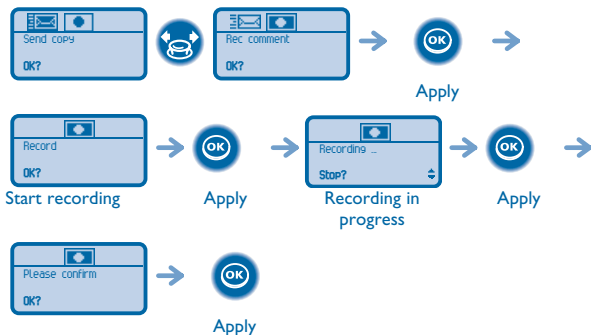
When editing a message to be completed you can use the delete key to delete any characters key ined.
(delete : )


5.6

Send a voice message copy



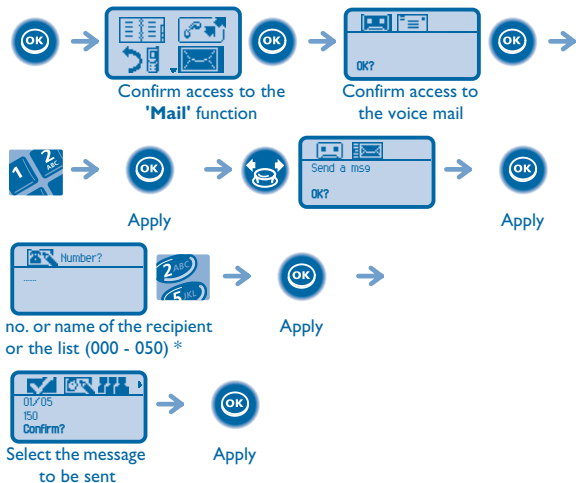
* To record a comment



While recording a comment you can select other functions using the navigate-up-down key
 (navigate-up-down : )

5.7

Sending a recorded message to a number / a distribution list



* Distribution lists:

- 000: the message is sent to all voice mailboxes
- 001 to 050: the message is sent to a group of voice mailboxes

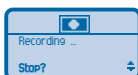
• **To record the message**



Start the recording



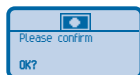
Apply



Recording in progress



Apply



Send the message



Apply

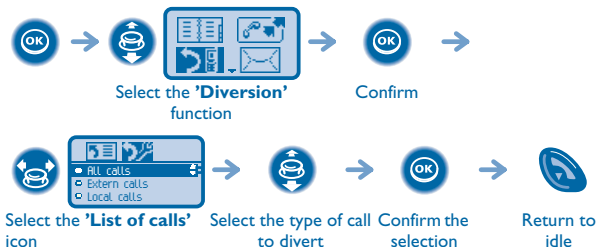


While the message is being recorded, you can select other functions with the navigate-up-down key.

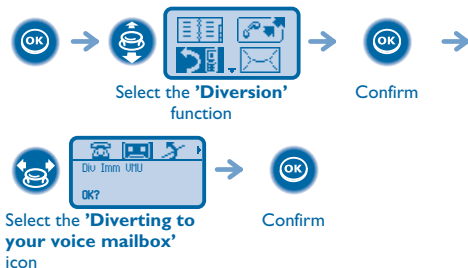
(navigate-up-down : )

6.1 Selecting calls to be diverted

This function enables you to select the calls to be diverted. These can be: external calls, internal calls (local) or all calls.




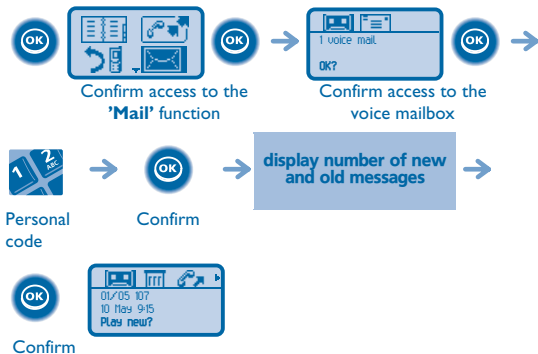
6.2 Diverting calls to your voice mailbox



6.3

Consulting your voice mailbox

When you have received a message, the **Voice mailbox initialization** icon is displayed on the welcome screen. (**Voice mailbox initialization** : )



• To access voice mail functions

You can move horizontally along the various icons.



- ① **Listen to the messages**
- ② **Erase the current message**
- ③ **Call back the person who left the message**
- ④ **Send a copy of a message**
- ⑤ **Pause while listening to the message**
- ⑥ **Go back 10 seconds**
- ⑦ **Go forward 10 seconds**

6.4 Activating/deactivating the personal assistant

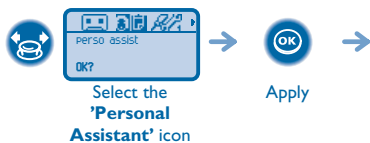
As well as leaving a message in the voice mailbox, the personal assistant directs the caller to an extension number, an outside number, a mobile or the switchboard.



If the personal assistant and immediate forwarding are activated simultaneously the personal assistant functions are deactivated for as long as the forwarding function remains active.

6.5

Personal assistant : reaching you with one number only



• **To select the type of forwarding**



Apply

Enter the name of a colleague or your assistant or any other name

OR



Apply

Key in an outside number

OR



Apply

Key in the number of your mobile

OR



Apply

Activate/deactivate the transfer to the switchboard



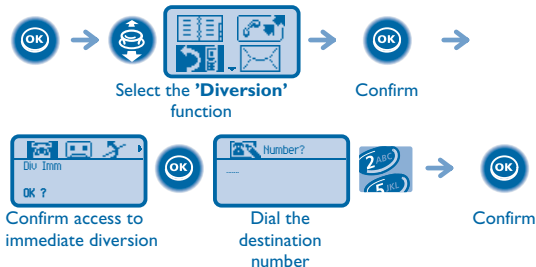
Apply

Dial the number

6.6

Diverting calls to another number (immediate diversion)

The number can be your home, portable or car phone, voice message or an internal extension (operator, etc.).




You can continue to make calls while your telephone is diverted.

General remark concerning diversions: you can only activate a single diversion on your telephone. Programming a new diversion will cancel the previous one.

6.7

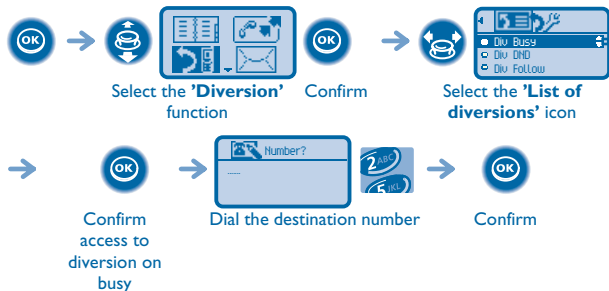
Different types of diversions + Example of diversion on busy

• Different types of diversions

You can initiate different types of forwarding from the **call forward list**. (call forward list : )

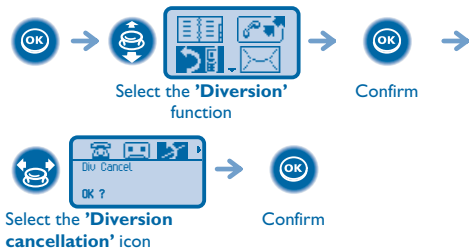
- Div Busy When you are in conversation, all your calls are diverted to the number you choose.
- Div DND Your telephone is momentarily inaccessible to all incoming calls.
- Div Follow Your calls follow you when you are at another set.
- Div to Pag Your calls are diverted to your portable radio paging receiver.

• Example of diversion on busy



6.8

Cancelling all diversions

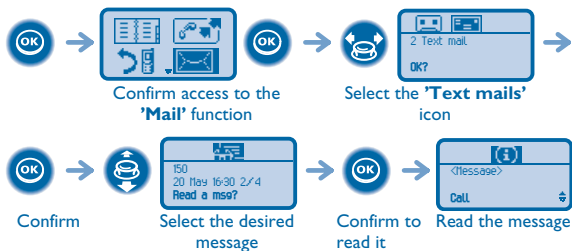


6.9

Consulting messages left while you were away

When you have received a message, the **Voice mailbox initialization** icon is displayed on the welcome screen.

(Voice mailbox initialization : )




While the message is being read you can select other functions with the navigate-up-down key.



(navigate-up-down : )

7.1

Initializing your voice mailbox

You can use the **Voice mailbox initialization** icon on the welcome screen to initialize your voice mailbox. (**Voice mailbox initialization** : )



Enter your password and record your name in accordance with the spoken instructions

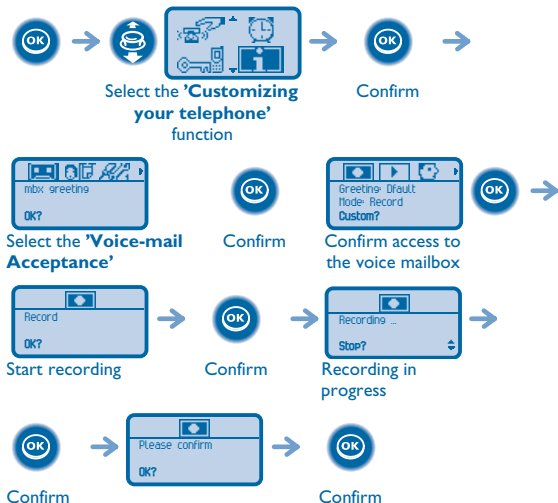


Your personal code is used to access your voice mailbox and to lock your telephone.

7.2

Customising your voice greeting

You can replace the greeting message by a personal message.



While recording the message you can select other functions with the navigate-up-down key.

(navigate-up-down : [Navigation: Up/Down])

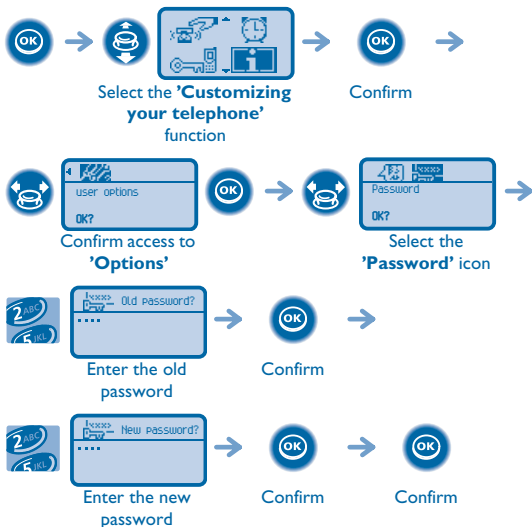
- To go back to the default message



7.3

Modifying your personal code

Your personal code is used to access your voice mailbox and to lock your telephone.

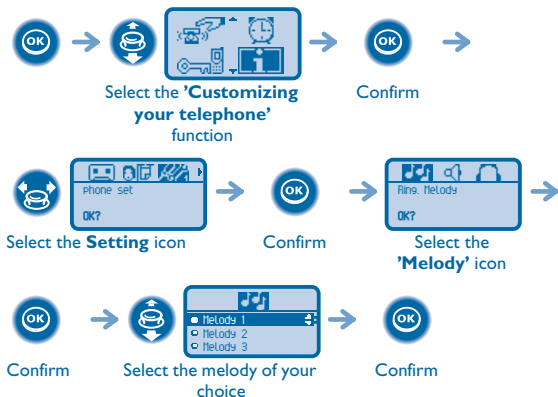


Until your voice mailbox is initialised, the password is 1515. Each digit of the code is symbolized by an asterisk.

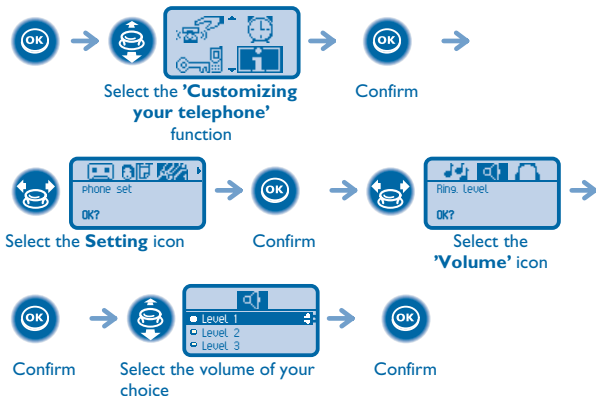
7.4 Adjusting the audio functions

You can choose the ring melody of your telephone (6 options) and adjust the audio volume (4 levels). A progressing ringing tone (meeting mode) can be used.

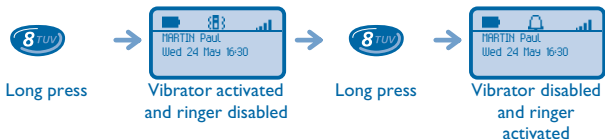
• Choose the tune



• Set the ringing volume



• Activate the buzzer or the ringer (Mobile 2000)

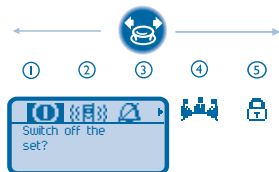


This key can be used to switch rapidly from the ringer to the vibrator and vice-versa.

• Rapid customizing of the ringer

Depending on the operation, you can quickly modify the ring parameters by briefly pressing the **on/off** key then pressing the **OK** key.

(switch on/off : , OK : )

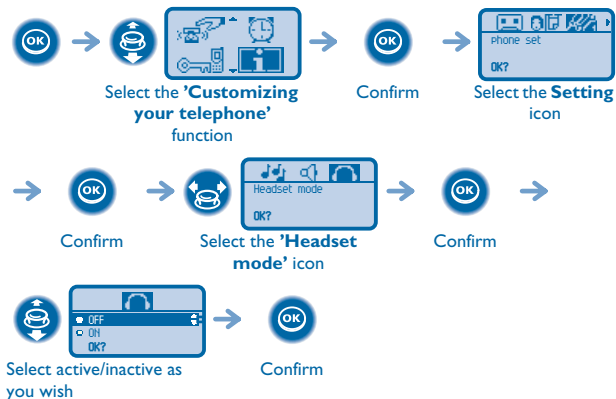


- ① **Switch off the telephone**
- ② **Activate/disable the vibrator (Mobile 200)**
- ③ **Activate/disable the ringer**
- ④ **Activate/disable meeting mode (progressive ringing)**
- ⑤ **Lock the keypad**

Press the **OK** key to confirm (OK : )

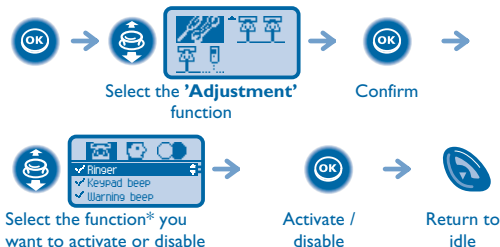
7.5 Activating headset mode

This mode allows you to answer calls automatically (without doing anything) and to direct the call to the external headset.



7.6

Adjusting your telephone functions

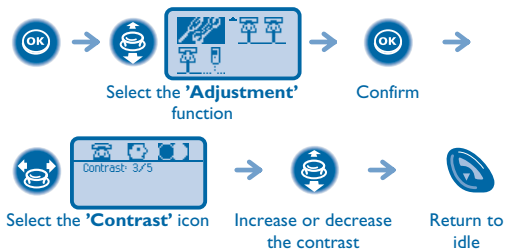


*You can activate or disable the following functions:

- | | |
|--------------------------------|---|
| ■ Lighting (Mobile 200) | The telephone lights up when you press a key |
| ■ Bell | The telephone rings when a call is received |
| ■ Buzzer (Mobile 200) | The buzzer goes off when a call is received |
| ■ Keypad beep | The phone beeps each time you press a key |
| ■ Error beep | The phone will beep each time it detects an error |
| ■ Outside area beep | The phone beeps if the radio link can no longer be detected |
| ■ Standby screen | Screen proposed after an idle period |

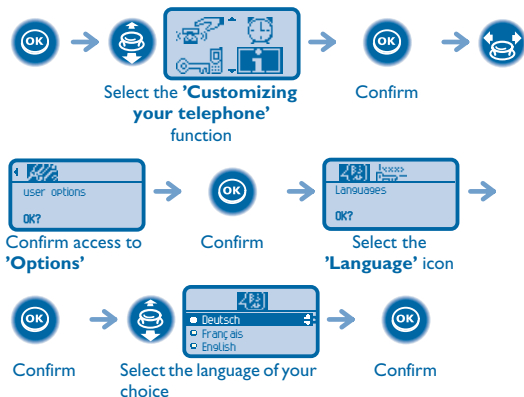
7.7

Adjusting screen brightness



7.8

Selecting the language

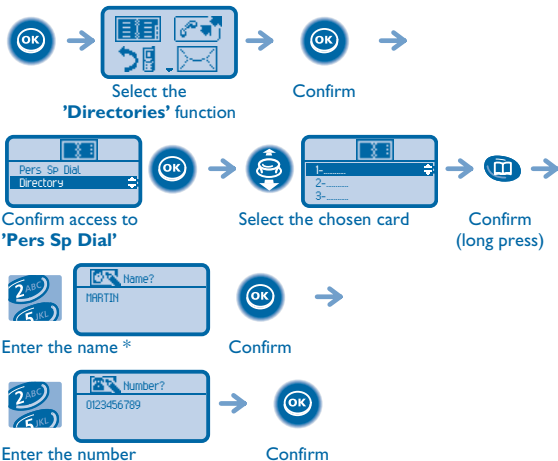


The initial language selection is made automatically by the system.

7.9

Program your personal directory (Individual number)

Your personal directory can contain up to 10 numbers.

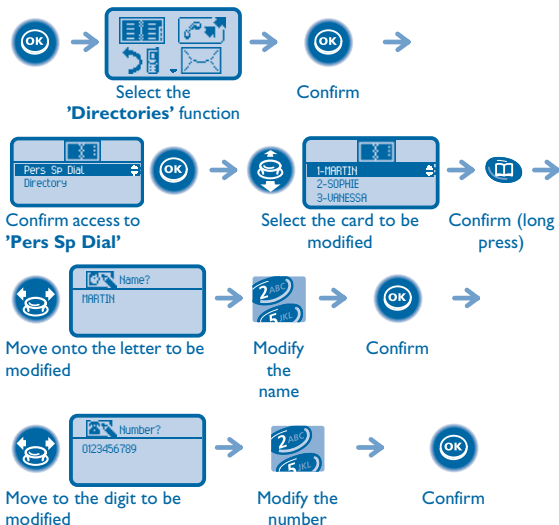


* T key in the name: the keys in the keypad include letters that you can display by pressing them successively.

Example: press '8' twice to display the letter 'U'.

7.10

Modifying a card in the personal directory



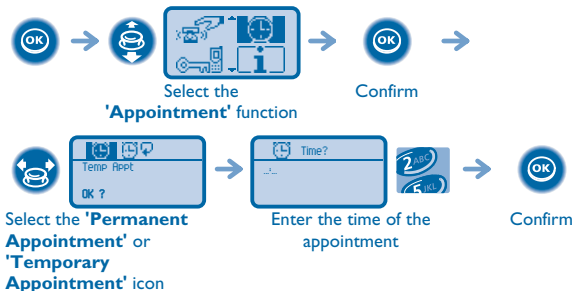
To delete an index card, delete the name and the number by holding down the **delete** key for a few seconds. (delete : )

To delete a character, briefly press the **delete** key.

(delete : )

7.11

Programming an appointment reminder



- **Temporary appointment:** call back within the next 24 hours
- **Permanent appointment:** call back every day at the same time

At the programmed time, your telephone rings:


Press **hang up** or **unhook** to confirm the answer.

(hang up :  , unhook : )



If you are in conversation, the display flashes, a tone is sent and you will hear a beep. After a third unanswered call, the temporary call request will be cancelled but the permanent call will remain in memory. If your line is diverted to another number, your call will not follow the diversion.

To cancel your appointment call-back request:

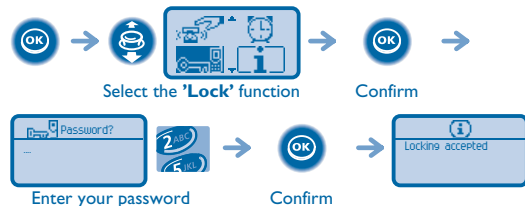
Select the meeting to be cancelled and press the **delete** key to delete the preset time. (delete : )

7.12 Identify the terminal you are on

The identifier or telephone number are displayed permanently when the telephone is within the radio coverage zone and is not being used (when standby screen not displayed).

7.13 Locking your telephone

This service enables you to prohibit outside calls and any programming changes on your telephone:



Follow the same procedure to unlock your telephone.



Each digit is represented by an asterisk.

To select or modify your telephone interlock code, see paragraph 'Modify your password'

Your telephone complies with the GAP standard and can be used in simplified mode on another DECT/GAP system (other PABX or indoor relay unit). Unless otherwise specified, the functions described below are available on your telephone in combination with the mandatory functions provided by your fixed GAP system.

Automatic transfer between radio cells:

This telephone function enables you to move around between radio relay units, without any break in communications. However, this facility depends on the inherent limitations of the fixed system, notably its ability to manage several radio relays.

Display function:

When a call is made from the telephone, the digits dialled are displayed. When you receive a call, the display indicates the caller's number or name, if this function is provided by the fixed system.



This utilisation may involve functional restrictions outside the coverage of our guarantee.

8.1

Making a call



Dial



Send the call



Speak



Hang up

8.2

Answering a call



You are receiving a call



Off-hook



Speak



Hang up

8.3

Calling from your personal directory



Select the '**Directories**' function



Confirm



Select the name of the person you wish to call



Send the call

8.4

Redialling the last number dialled (redial)

Press the **unhook** key (hold down for a few seconds). (**unhook** : )

8.5

Sending DTMF signals

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine. To do this:

Press the **star** key (hold down for a few seconds). (**star** : )

8.6

Sending a calibrated cut-off

The calibrated cut-off activates functions such as transfer to another telephone set.

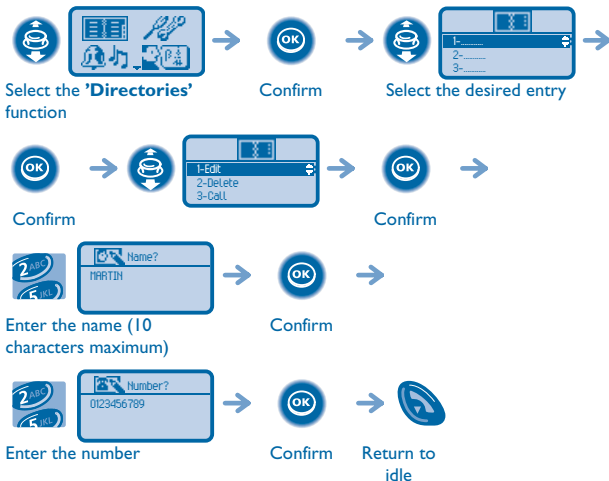
To make a calibrated cut-off:

Press the **0** key (hold down for a few seconds).

8.7

Programming your personal directory

Your directory can contain up to 12 numbers.



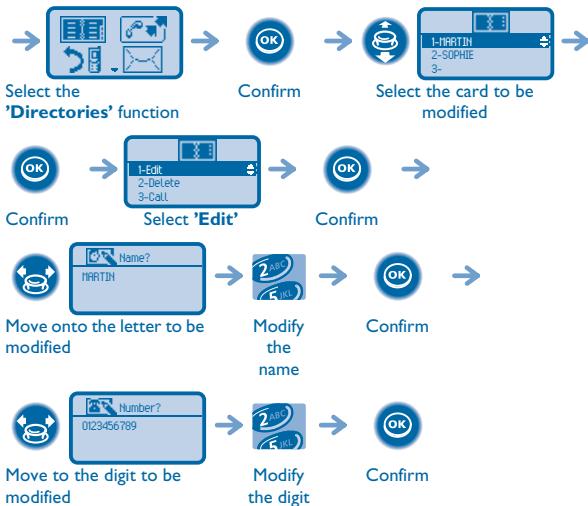
To key in the name : the keys in the numeric keypad include letters that you can display by pressing them successively. Example: press twice in succession on 8 to display the letter 'U'.

To insert a pause in a number, press the 1 (hold down for a few seconds).

To insert a measured break, press 0 (hold down for a few seconds).

8.8

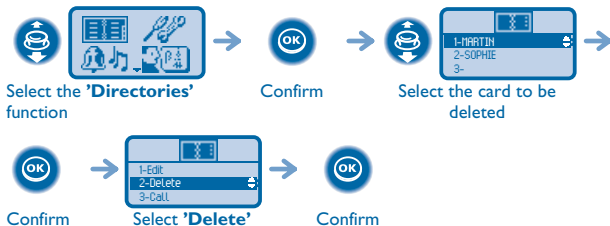
Modifying a name or number



To delete a character, use the delete key.
(delete :)

8.9

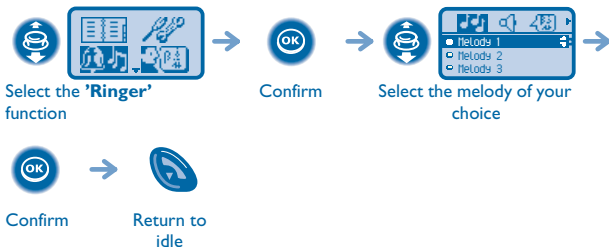
Deleting a card



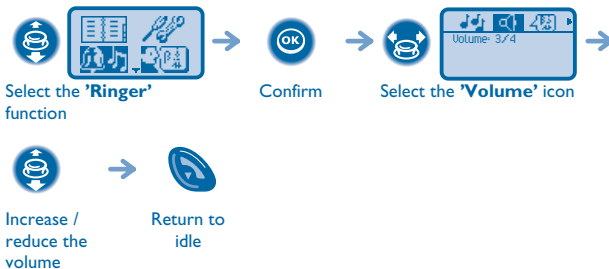
8.10

Customizing and adjusting your telephone

Choosing your melody:



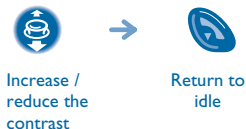
Adjusting the ringer volume:



Selecting the language:

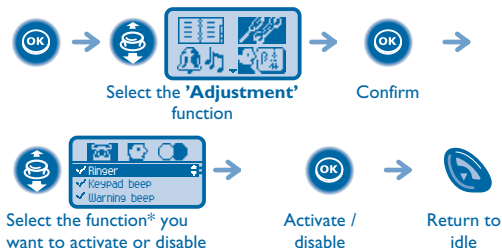


Adjusting screen contrast:



8.11

Adjusting your telephone functions



*You can activate or disable the following functions:

- | | |
|--------------------------------|---|
| ■ Lighting (Mobile 200) | The telephone lights up when you press a key |
| ■ Bell | The telephone rings when a call is received |
| ■ Buzzer (Mobile 200) | The buzzer goes off when a call is received |
| ■ Keypad beep | You will hear a beep each time you press a key |
| ■ Error beep | You will hear a beep each time an error is detected |
| ■ Outside area beep | The phone beeps when the radio link can no longer be detected |
| ■ Standby screen | Screen proposed after an idle period |

9.1

Registering the telephone on a system for the first time

For the mobile telephone to function, it must be registered on at least one Alcatel or GAP system (registration operation).

If when first switched on the display indicates: '**System 1 — Auto install ?**' your telephone has not been registered on any system; consult your installation technician or proceed as follows:

1. Prepare your system for registration (see system installation guide).
2. When the system is ready, the station always displays the starting screen:



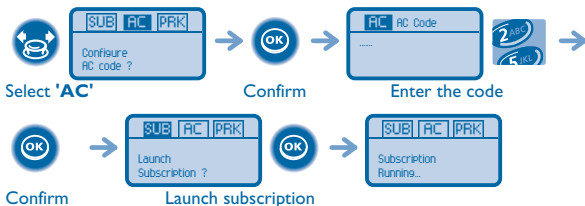
3. You have two subscription possibilities:

a- If the system does not use an AC code



Launch subscription

b- If the system uses an AC (authentication code)



The registration operation can last up to 2 minutes.

- If the operation has been done correctly (subscription accepted), the telephone is ready to be used and the **radio reception quality** icon is displayed. (**radio reception quality** :)

- If the registration operation has not been successful, the station proposes launching the subscription again.



Utilization of the telephone in GAP mode can lead to functional limitations for which no claims will be considered under the terms of the warranty.

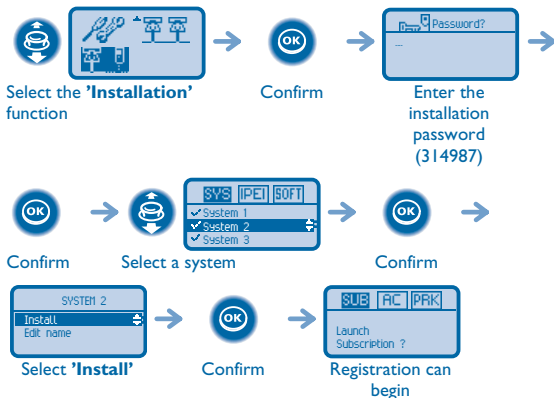
9.2 Registering the telephone on other systems

The telephone can be declared on several systems (maximum of 5).

Note: the input is usually reserved for use with your main ALCATEL system. You can select the other inputs to register the telephone under another system (ALCATEL or other system).

To make a new registration, when the telephone has already been registered on one or more systems, proceed as follows:

1. Prepare your system for registration (see the system installation manual or consult your installation manager).
2. When the system is ready:



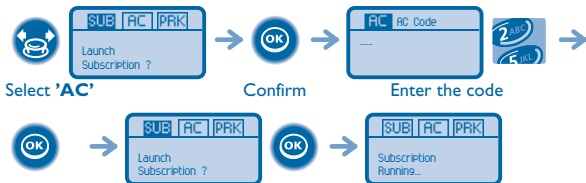
3. You have two subscription possibilities:

a- If the system does not use an AC code



Launch
subscription

b- If the system uses an AC (authentication code)



The registration operation can take up to 2 minutes.

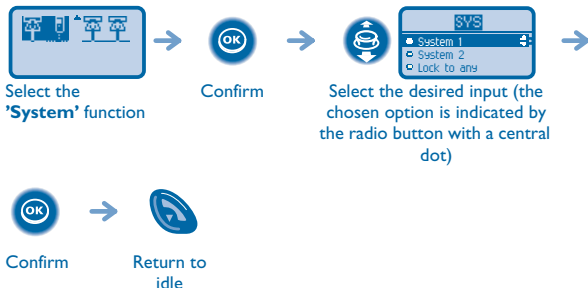
- If the registration operation runs correctly (Subscription accepted), the telephone is ready for use, and the radio coverage icon appears.
- If the registration operation has not been successful, the station proposes launching the subscription again.



- Depending on the type of system concerned, registration may require one or more additional operations on the system.

Selecting your telephone system

Your telephone can be programmed to function on 5 different DECT systems (ALCATEL or GAP).



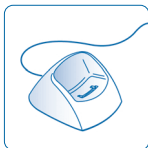
The selection is retained even after switching the telephone on/off. The selection of a specific system (SYSTEM...) forces operation on a specific system. This selection must be changed if one wishes to change system. Selecting 'Lock to any' enables the telephone to connect automatically when it enters a system coverage zone. If the systems programmed in the telephone have common coverage zones, the telephone selects the first system found.

10.1

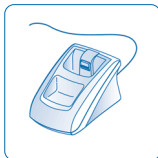
Chargers

**The 'corded' charger includes :**

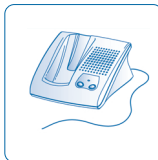
1. a mains cable,
via an AC/DC adaptor.

**The 'Basic Desktop' charger includes :**

1. a telephone support,
2. a mains cable,
via an AC/DC adaptor.

**The 'Dual Desktop' charger includes :**

1. a support with :
 - a place for the telephone,
 - a place for an additional battery,
 - a charge indicator light for the additional battery.
2. a mains cable via a
AC/DC adaptor.

**The 'Voice Desktop' charger includes :**

1. a support with :
 - a place for the telephone,
 - a loudspeaker and a microphone for use in 'hands free' mode,
 - two buttons +/- for volume adjustment.
2. a mains cable,
via an AC/DC adaptor.

Press the '**loudspeaker**' key to cut off or reactivate the microphone.

(**loudspeaker** : )

10.2 Characteristics of the mains power adapter

- Input: 230V- 50 Hz
- Output: 12V DC - 500 mA



The mains power socket used must be close to the charger/holder and easily accessible, so that it can be used as an 'on/off' facility.

10.3

Battery

- The **Mobile 200** is supplied with a Li-Ion 600 mAh - 3.6V battery.
- The **Mobile 100** is supplied with a NiMh 550 mAh - 3.6V battery.

Autonomy of your telephone

Li-Ion
batteryNiMh
battery

On standby in the radio coverage zone

135 hours

120 hours

In continuous conversation

15 hours

13 hours

Initial charge:



Place the
telephone in
the charging
holder

Battery
icon
flashing

On charge
(minimum 3
or 5 hours)

The
battery is
charged



Maximum battery performance is only reached after around 10 charge/discharge cycles.

These batteries contain polluting substances; do not dispose of them in a dustbin - take them to a specialized collection point.

10.4 Charging the extra battery (on the 'Dual' support)

The charger is powered on (AC/DC adapter connected to mains supply). Place the extra battery in the appropriate recess of the charging holder. The charging time is about 2 hours 30 minutes (Li-Ion or NiMh battery).

The two-colour indicator lamp on the dual charger gives the following indications :

- **Off** No backup battery.
- **Red:** Backup battery on charge.
- **Green :** Backup battery charged.

10.5 Headphone / external microphone

The side of the telephone features a headphone / external microphone socket. Contact your retailer to find out the characteristics of the various headphone models.

10.6 Cleaning your telephone

Your telephone does not require any particular servicing. However, it may be cleaned using a soft, damp cloth.



Do not use soap or detergent that would risk altering the colours or damaging the surface of the telephone.

10.7

Transporting and protecting your telephone

To avoid losing your telephone, get into the habit of clipping it onto your belt. Your telephone can also be carried in a protective case.



Various models of carrying case are available. Ask your installation technician for information. It is vital to use the special protective carrying case if your telephone is to be used in an industrial environment (presence of dust, filings, vapours of diverse origins and risk of being dropped). If the telephone is used with a carrying case, the belt clip must be removed.

■ **Broker call:**

Function enabling the user to switch back and forth between several simultaneous calls.

■ **Call transfer:**

Function enabling a call to be transferred to another telephone within the system.

■ **Common directory:**

This directory contains all the speed-dial numbers accessible to the users of the Alcatel system.

■ **Conference:**

The conference function allows the user, in contact with two correspondents, to set up a three-way conference.

■ **DECT:**

European cordless telephone standard: Digital Enhanced Cordless Telecommunication.

DECT telephone: cordless telephone complying with the DECT standard.

■ **GAP (Generic Access Profile):**

Specific operating mode defined in the European DECT standard. The telephone GAP mode is a basic and simplified form of operation compatible with other DECT GAP systems (other PBX or indoor relay).

■ **Hunting group:**

Several telephones grouped under one directory number. A call to this number is directed to one of the free telephones within the group.

■ **Intrusion:**

Function allowing intrusion into a conversation between two correspondents.

■ **Personal assistant:**

This facility enables the caller to avoid having to leave a message in the voice mailbox and directs him/her to an extension number, an outside number, a mobile or the switchboard.

■ **Parking:**

This function places an outside call on hold, for subsequent recovery on another "authorised" extension within the system.

■ **Password:**

This password controls access to the programming and terminal locking functions by the user (default password: 1515).

■ **Personal directory:**

This directory contains the personal numbers of the user of a terminal.

■ **Pick-up group:**

This function enables you to answer a call ringing on another terminal. Calls can only be picked up within the pick-up group.

■ **Sending DTMF signals:**

During a conversation, DTMF codes are sometimes required. These codes are used when a user wants to consult a voice server, access a PABX or remotely consult an answering machine.

Guarantee and clauses

Independently of the legal warranty that covers this appliance, it is guaranteed for 1 year, parts and labour, counting from the date indicated on your invoice.

Nevertheless, if the legal warranty in effect in your country exceeds 1 year, then the legal warranty is the sole warranty applicable.

The invoice will be demanded if making a claim under the warranty. The warranty does not however apply in the following cases: in the event of use that does not comply with the instructions given in this user's manual, faults or damage caused by natural wear, damage resulting from a cause external to the appliance (e.g. impact, fall, exposure to dampness, etc.), noncompliant installation or modifications or repairs carried out by people who are not approved by the manufacturer or retailer.

No guarantee is given concerning possible interference affecting DECT equipment, due to other authorised utilisation of the radio frequencies concerned.

Declaration of compliance

We, Alcatel Business Systems, hereby declare that we assume the **Alcatel Mobile 100 Reflexes**, **Alcatel Mobile 200 Reflexes** and **Alcatel Mobile 200 Ex Reflexes** to be compliant with the essential requirements of Directive 1999/5/CE of the European Parliament and Council. This equipment uses the DECT harmonised frequency spectrum and can be used in all the countries of the European Community, Switzerland and Norway.

Any unauthorised modification to the product shall render this declaration of compliance null and void. A copy of the original of this declaration of compliance can be obtained by post from :

Alcatel Business Systems - Technical Services - Customer Care

1, route du Dr. Albert Schweitzer - F 67408 Illkirch Cedex - France

The CE marking indicates that this product complies with the following EC directives



- 89/336/CEE (electromagnetic compatibility)
- 73/23/CEE (low voltage)
- 199/5/CE (R&TTE)

Some of your telephone's functions require a software key or are only accessible once programmed by your installation technician.

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Alcatel Business Systems, in keeping with its policy of constant product improvement for the customer, reserves the right to modify product specifications without prior notice.

Alcatel Business Systems - 32, avenue Kléber, F-92707 Colombes Cedex
R.C. Paris 602 033 185

3EH 21035 BSAA Ed.01